

# Vinson&Elkins

Margaret J. Sampson msampson@velaw.com  
Tel 512.542.8569 Fax 512.236.3264



December 20, 2005

## CERTIFICATE OF MAILING

I, certify that this correspondence is being deposited with the U.S. Postal Service as First Class mail in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on the date below:

December 20, 2005

Date

*Margaret J. Sampson*  
Margaret J. Sampson

## MAIL STOP AMENDMENT

Commissioner for Patents

P. O. Box 1450

Alexandria, VA 22313-1450

Re: U. S Patent Application Serial No. 10/798,790 entitled *Derivation of Terminally Differentiated Dopaminergic Neurons from Human Embryonic Stem Cells* by Satish Totey and Geeta Ravindran  
(Our Ref: REL494/4-002WO/58000)

Sir:

Enclosed for filing in the above-referenced patent application is:

1. Supplemental Information Disclosure Statement;
2. PTO/SB/08B (reference C1);
3. Copy of the International Search Report from related PCT application (PCT/IB04/01246); and
4. A return postcard to acknowledge receipt of these documents. Please date stamp and mail this postcard.

It is believed that no fees are due relating to these documents. Should any fees under 37 C.F.R. §§ 1.16 to 1.21 be required for any reason relating to the enclosed materials, the Commissioner is hereby authorized to deduct said fees from VINSON & ELKINS L.L.P. Deposit Account No. 22-0365/REL494/4-02US/58000.

Respectfully submitted,

*Margaret J. Sampson*

Margaret J. Sampson  
Reg. No. 47,052

MJS/cp  
Enclosures



**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:  
Satish Mahadeorao Totey, et al.

Serial No.: 10/798,790

Filed: MARCH 11, 2004

For: DERIVATION OF TERMINALLY  
DIFFERENTIATED DOPAMINERGIC  
NEURONS FROM HUMAN  
EMBRYONIC STEM CELLS

Group Art Unit: 1636

Examiner: Unknown

Atty. Dkt. No.: REL494/4-02US/58000

**CERTIFICATE OF MAILING  
37 C.F.R. 1.8**

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on the date below:

December 20, 2005  
Date

*Margaret J. Sampson*  
Margaret J. Sampson

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

**MAIL STOP AMENDMENT**

Commissioner for Patents  
Washington, D.C. 20231

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Supplemental Information Disclosure Statement be entered and the documents listed on the attached Form PTO/SB/08B be considered by the Examiner and made of record. Copies of the listed documents (References C1 and C2) required by 37 C.F.R. § 1.98(a)(2) are enclosed for the convenience of the Examiner.

In accordance with 37 C.F.R. §§ 1.97(g),(h), this Supplemental Information Disclosure Statement is not to be construed as a representation that a search has been made, and is not to be construed to be an admission that the information cited is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

The present Supplemental Information Disclosure Statement is being filed prior to the receipt of a first Official Action reflecting an examination on the merits, and hence is believed to be timely filed in accordance with 37 C.F.R. § 1.97(b). No fees are believed to be due in connection with the filing of this Supplemental Information Disclosure Statement, however, should any fees under 37 C.F.R. §§ 1.16 to 1.21 be deemed necessary for any reason relating to these materials, the Commissioner is hereby authorized to deduct said fees from Vinson & Elkins L.L.P. Deposit Account No. 22-0365/REL494/4-02US/58000.

Respectfully submitted,

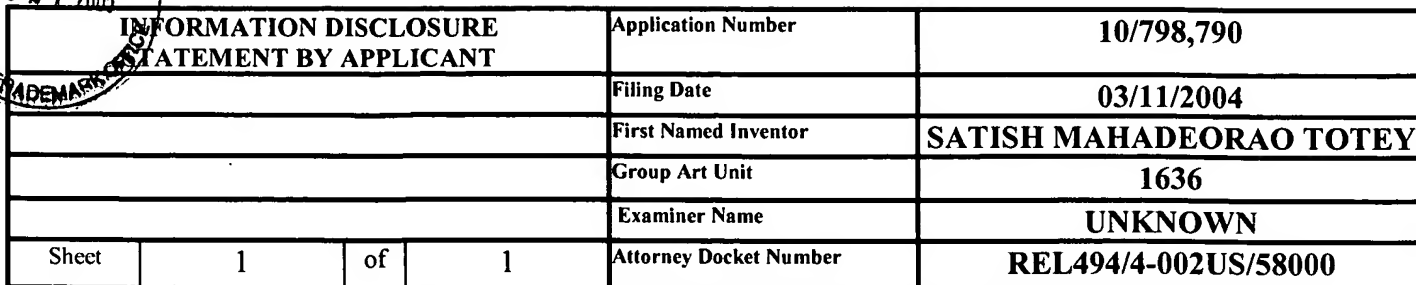


Margaret J. Sampson  
Reg. No. 47,052  
Agent for Applicants

Vinson & Elkins L.L.P.  
First City Tower  
1001 Fannin Street, Suite 2300  
Houston, Texas 77002-6760  
512/542-8569

Date: December 20, 2005

648509\_1.DOC



C1	Martina Böttner, <i>et al.</i> , <i>The Transforming Growth Factor-<math>\beta</math>s: STructure, Signaling, and Roles in Nervous System Development and Functions</i> , Journal of Neurochemistry 75(6):2224-2240, 2000
----	---

C2	PCT/IB04/01246, International Search Report, 11/1/05
----	--

Examiner Signature	Date Considered
--------------------	-----------------